(Page 1)

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names;

we believe we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A METHOD OF AND AN APPARATUS FOR RECOVERING HEAT IN A FLUIDIZED BED REACTOR,

the specification of which was filed on October 13, 2005 as United States Application No. 10/552,999, based on PCT International Application No PCT/FI2004/000231 filed on April 14, 2004.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or §365(6), of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

 Country
 Application No.
 Filed (Day/Mo./Yr.)
 (Yes/No) Priority Claimed

 Finland
 20030574
 15/04/2003
 Yes

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Status

Application No. Filed (Day/Mo./Yr.) (Patented, Pending, Abandoned)

PCT/F12004/000231 14/04/2004 Abandoned

We hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514

Full Name of First Joint Inventor TIMO HYPPANEN
Inventor's signature Time
Date February 24, 2006 Citizen/Subject of Finland
Residence Siikakoskenpolku 10, FI-48710 Karhula, Finland
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Full Name of Second Joint Inventor KARI V.O. KAUPPINEN
Inventor's signature
Date Citizen/Subject of Finland
Residence Tuulastie 4, FI-78250 VARKAUS, Finland
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E UNION SETTING IN INCOMENTAL PRIVATE
Full Name of Third Joint Inventor PEKKA LEHTONEN Inventor's signature
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Residence Vuohenkellonkatu 9, FI-48800 Karhula, Finland
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Full Name of Fourth Joint Inventor HARRI VILOKKI
Inventor's signature Citizen/Subject of Finland
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Full Name of Fifth Joint Inventor KIMMO VÄLIAHO
Inventor's signature
Date Citizen/Subject of Finland
Residence Kalastajankatu 5, FI-78200 Varkaus, Finland

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CountryApplication No.Filed (Day/Mo./Yr.)(Yes/No) Priority ClaimedFinland2003057415/04/2003Yes

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Application No. Filed (Day/Mo./Yr.) Status

(Patented, Pending, Abandoned)

PCT/F12004/000231 14/04/2004 Abandoned

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FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514

Full Name of First Joint Inventor TIMO HYPPÄNEN	
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Full Name of Second Joint Inventor KARI V.O. KAUPPINEN	
Inventor's signature Rom Kauppen Date 24. 2. 2006	Citizen/Subject of Finland
Residence Tuulastie 4, FI-78250 VARKAUS, Finland	d
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Full Name of Third Joint Inventor PEKKA LEHTONEN	
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Full Name of Fourth Joint Inventor HARRI VILOKKI	
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Full Name of Fifth Joint Inventor KIMMO VÄLIAHO	
Inventor's signature	
Date	Citizen/Subject of Finland
Residence Kalastajankatu 5, FI-78200 Varkaus, Finla	nd
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Finland	20030574	15/04/2003	Yes

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Application No.	Filed (Day/Mo./Yr.)	Status (Patented, Pending, Abandoned)
PCT/FI2004/000231	14/04/2004	Abandoned

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FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514

Full Name of First Joint Inventor TIMO HYPPANEN	
Inventor's signature	
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Full Name of Second Joint Inventor KARI V.O. KAUPPINEN	
Inventor's signature	
Date	Citizen/Subject of Finland
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Post Office Address SAME AS ABOVE	
	
Full Name of Third Joint Inventor PEKKA LEHTONEN	
Inventor's signature / / / / / / / / / / / / / / / / / / /	
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Inventor's signature	
Date	
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Residence Taatolikatu 5 A 2, 1111-10700 K 11411112114	iva, i manu
Post Office Address SAME AS ABOVE	
Full Name of Fifth Joint Inventor KIMMO VÄLIAHO	
Inventor's signature	
Date	Citizen/Subject of Finland
Residence Kalastajankatu 5, FI-78200 Varkaus, Finla	nd

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Application No.	Filed (Day/Mo./Yr.)	Status (Patented, Pending, Abandoned)
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Inventor's signature	
Date	Citizen/Subject of Finland
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Residence Taatonkatu 3 A 9, FIN-48700 KYMINLINI	· · · · · · · · · · · · · · · · · · ·
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Full Name of Fifth Joint Inventor KIMMO VÄLIAHO	
Inventor's signature	
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Residence Kalastajankatu 5, FI-78200 Varkaus, Finla	nd

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Application No.	Filed (Day/Mo./Yr.)	Status (Patented, Pending, Abandoned)
PCT/FI2004/00023	14/04/2004	Abandoned

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FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514

Full Name of First Joint Inventor TIMO HYPPANEN		·
Inventor's signature	The second secon	<u>:</u>
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Residence Siikakoskenpolku 10, FI-48710 Karhula, F		
Post Office Address SAME AS ABOVE		
Full Name of Second Joint Inventor KARI V.O. KAUPPINEN		
Inventor's signature		
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Full Name of Third Joint Inventor PEKKA LEHTONEN		
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Full Name of Fifth Joint Inventor KIMMO VÄLIAHO		
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